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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/574,386	04/21/2008	Brian Barney	TEVE-125US	2232	
23122 RATNERPRES	7590 06/24/201 STIA	1	EXAMINER		
P.O. BOX 980	CE DA 10492		VASAT, PETER S		
VALLEY FORGE, PA 19482			ART UNIT	PAPER NUMBER	
			3764		
			MAIL DATE	DELIVERY MODE	
			06/24/2011	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Office Action Occurrence	10/574,386	BARNEY ET AL.	
Office Action Summary	Examiner	Art Unit	
	PETER S. VASAT	3764	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ado	lress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this cor D (35 U.S.C. § 133).	,
Status			
 Responsive to communication(s) filed on 4/21/2 This action is FINAL. 2b) This Since this application is in condition for allowant closed in accordance with the practice under E 	action is non-final. ace except for formal matters, pro		merits is
Disposition of Claims			
4) ☑ Claim(s) 1-38 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) 1-38 are subject to restriction and/or expressions.			
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the off Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFI	, ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National S	Stage
Attachment(s) 1) \(\overline{\text{N}} \) Notice of References Cited (PTO-892)	4) ☐ Interview Summary	(PTO-413)	
2) Notice of Treferences Gled (170-692) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	

Application/Control Number: 10/574,386 Page 2

Art Unit: 3764

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

- Figure 3
- Figure 4
- Figure 6
- Figure 5A and 5B
- Figure 6
- Figure 7
- Figure 8
- Figure 9
- Figure 10
- Figure 13
- Figure 14
- Figure 15

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims

Art Unit: 3764

subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise require all the limitations of an allowed generic claim. Currently, the following claim(s) are generic: Claims 1-3, drawn to a dry powder inhalation apparatus with delivery actuation means. In regards to claims 1-3, Cocozza (US 5033463) discloses a dry powder inhalation apparatus (col. 2, II. 46-52) with delivery actuation means (col. 3, II. 32-34). Cocozza anticipates claims 1-3.

Regarding claim 1, Cocozza's inhaler 2 comprises a reservoir 124 for powdered medicament and a mouthpiece 180 for user inhalation of a predetermined dose of medicament (fig. 10; col. 2, II. 46-52; col. 10, II. 8-16). Cocozza's inhaler 2 further comprises a delivery channel 152 between a discharge outlet of the reservoir 124 and the mouthpiece 180 (fig. 10). Cocozza's inhaler 2 further comprises a device 120 and 122 (cup and disc conveyor) held adjacent the reservoir 124 for receiving the predetermined dose of medicament from the discharge outlet of the reservoir 124 and transferring it to the delivery channel 152 (col. 9, II. 31-36). Cocozza's inhaler 2 further comprises a mechanism 112 (knob 112 rotates shaft 114 between a filling position and a dispensing position) adapted to release the device 120 and 122, and permit controlled movement thereof to the delivery channel for delivery of the medicament (fig. 10; col. 8, II. 36-66).

Regarding claim 2, Cocozza discloses a cup 120 for receiving the medicament (fig. 10; col. 8, II. 36-66) and a longitudinally slidable body 106 mounting the cup 120 when the slidable body 106 is in the longitudinally downward position (col. 9, II. 37-66). Cocozza further discloses an abutment means 150 that is movable to release the device for movement to the delivery channel 152 (col. 9, II. 37-66).

Regarding claim 3, Cocozza further discloses actuation means 138 (dispensing knob), which upon being pressed causes abutment means 150 to move downward (col. 9, II. 51-56).

2. REQUIREMENT FOR UNITY OF INVENTION

As provided in 37 CFR 1.475(a), a national stage application shall relate to one invention only or to a group of inventions so linked as to form a single general inventive concept ("requirement of unity of invention"). Where a group of inventions is claimed in a national stage application, the requirement of unity of invention shall be fulfilled only when there is a technical relationship among those inventions involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the claimed inventions, considered as a whole, makes over the prior art.

The determination whether a group of inventions is so linked as to form a single general inventive concept shall be made without regard to whether the inventions are claimed in separate claims or as alternatives within a single claim. See 37 CFR 1.475(e).

WHEN CLAIMS ARE DIRECTED TO MULTIPLE CATEGORIES OF INVENTIONS

As provided in 37 CFR 1.475(b), a national stage application containing claims to different categories of invention will be considered to have unity of invention if the claims are drawn only to one of the following combinations of categories:

- (1) A product and a process specially adapted for the manufacture of said product; or
 - (2) A product and process of use of said product; or
- (3) A product, a process specially adapted for the manufacture of the said product, and a use of the said product; or
- (4) A process and an apparatus or means specifically designed for carrying out the said process; or
- (5) A product, a process specially adapted for the manufacture of the said product, and an apparatus or means specifically designed for carrying out the said process.

Otherwise, unity of invention might not be present. See 37 CFR 1.475(c).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 10/574,386 Page 6

Art Unit: 3764

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PETER S. VASAT whose telephone number is (571)270-7625. The examiner can normally be reached on Monday - Thursday, 8:00AM - 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LoAn Thanh can be reached on (571)272-4966. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/PETER S. VASAT/ Examiner, Art Unit 3764

/LoAn H. Thanh/ Supervisory Patent Examiner, Art Unit 3764